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- Brewster, William, 145 Brattle St., Cambridge, Mass. 1904.
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- Chapman, Frank M., American Museum Natural History, Central Park, New York, N. Y. 1903.
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- Coale, Henry K., Highland Park, Ill. 1906.
- Cohen, Donald A., Alameda. 1894.
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- Dearborn, Ned, Biological Survey, Washington, D. C. 1909.
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- Emerson, W. Otto, Haywards. 1894.
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- Grey, Henry, Box 86, R. 2, Mission Valley, San Diego. 1901.
- Grinnell, Joseph, Museum Vert. Zoology, University of California, Berkeley. 1894.
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 Law, J. Eugene, Hollywood. 1900.
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 Mailliard, Joseph, 300 Front St., San Francisco. 1895.
 Marsden, H. W., Witch Creek. 1905.
 Massey, Herbert, Ivy Lea, Burnage, Didsbury, Manchester, England. 1909.
 Matthews, Dr. Ellen, 313 E. Ave. 60, Los Angeles. 1901.
 McAtee, W. L., Biological Survey, Department of Agriculture, Washington, D. C. 1907.
 McGregor, R. C., Bureau of Science, Manila, P. I. 1893.
 McLain, R. B., Market and 12th Sts., Wheeling, W. Va. 1897.
 Metz, Chas. W., Box 296, Claremont. 1906.
 Miller, Prof. Loye Holmes, State Normal School, Los Angeles. 1905.
 Miller, W. DeWitt, American Museum Natural History, New York, N. Y. 1909.
 Miner, Dr. H. N., The Eagles' Nest, Ben Lomond, Santa Cruz County. 1903.
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 Nelson, E. W., Department of Agriculture, Washington, D. C. 1904.
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 Obermuller, Geo. J., Box 94, Haywards. 1908.
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 Osgood, Wilfred H., Field Museum Natural History, Chicago, Ill. 1893.
 Owen, Virgil W., Tajo Bldg., care U. S. District Court, Los Angeles. 1896.
 Palmer, Elizabeth Day, 1741 Harvard Blvd., Los Angeles. 1909.
 Palmer, Dr. T. S., Department of Agriculture, Washington, D. C. 1903.
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- Richmond, Dr. Chas. W., U. S. National Museum, Washington, D. C. 1904.
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- Stejneger, Dr. L., U. S. National Museum, Washington, D. C. 1904.
- Stephens, Frank, 3756 Park Blvd., San Diego. 1894.
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- Strecker, John K., Jr., Baylor University, Waco, Texas. 1909.
- Swales, Bradshaw H., Grosse Isle, Michigan. 1906.
- Swarth, H. S., U. C. Museum Vert. Zoology, Berkeley. 1897.
- Swett, Helen, 555 Chestnut St., San Francisco. 1901.
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- Tarbell, Olga S., 165 N. Marengo, Pasadena. 1906.
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- Taylor, Walter P., U. C. Museum Vert. Zoology, Berkeley. 1905.
- Test, Prof. Louis Agassiz, Occidental College, Los Angeles. 1909.
- Thayer, John E., Box 98, Lancaster, Mass. 1906.
- Todd, W. E. Clyde, Carnegie Museum, Pittsburgh, Pa. 1909.
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- Widmann, Otto, 5105 Morgan Street, St. Louis, Missouri. 1904.
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